



GARY R. HERBERT  
Governor

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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

Division of Oil, Gas and Mining  
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Division Director

### Minerals Inspection Report

Report Date: 8/21/2013

Reviewed

Mine Name: Bates Knoll	Permit Number: S/047/0110	Mine Status: Active
Operator Name: Wilkenson Construction	Inspection Date: 06/25/2013	Permit Fees: Paid
Inspector(s): A. Abate	Inspection Time: 1:00 PM	Bond Amount: \$27,700.00
Attendee(s): David Cox	Weather: Clear 70s	Bond Escalation: 01/26/16
Inspection Purpose: Routine inspection		Prior Inspection: None

#### Conclusions and Recommendations

Purpose was to familiarize myself with this site and conduct the first inspection since being permitted earlier this year. Need to revisit and observe where topsoil and overburden staging area is located. The map provided in the NOI application is inadequate. Request a new operations map from the operator.

Elements of Inspection	Evaluated & Commented	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages/Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drainage to the west looked clear of any material from the operation.		
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>
10. Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Met with Kurtis, the foreman of the operation. Operation was active at the time of the inspection. The gravel is mined from a pit, loaded into a crusher and crushed to the appropriate size before being stockpiled. The gravel is for the building of Seep Ridge Road.

Inspector's Signature:

CC: J. Wilkinson - 1200 East 100 South, Morgan, UT 84050

File: /NRLOGMFS1/ogm/GROUPS/MINERALS/WP/M047-Uintah/S0470110-BatesKnoll/inspections/Insp-06252013.pdf





Berm located along the west boundary of the site. The drainage to the west essentially bounds the property. No backfill from the site disturbance was observed in the drainage.



Active mining and stockpiling was occurring at the site during the inspection. The activity was kicking up lots of dust.



Main stockpile



This road led to the active quarrying area.